

Applicants : Jacob Bar-Tana and Ihor Bekersky
Serial No. : 10/585,017
Filed : June 28, 2008
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Amendments to the Claims:

Pursuant to 37 C.F.R. §1.121(c), this listing of claims will replace all prior versions, and listings, of claims in the application:

1-10. (Canceled)

11. (Currently Amended) A method for the treatment of dyslipoproteinemia in a human subject in need thereof comprising periodically orally administering to the human subject 3,3,14,14-tetramethylhexadecane-1,16-dioic acid in a range from about [[30]] 100 mg per day to about 400 mg per day.

12-22. (Canceled)

23. (Previously Presented) The method of claim 11, wherein the amount is from about 200 mg per day to about 400 mg per day.

24. (Currently Amended) The method of claim 11, wherein the human subject is a female ~~and the amount is from about 30 mg per day to about 400 mg per day.~~

25. (Previously Presented) The method of claim 11, wherein the periodic administration is effected twice daily.

26. (Previously Presented) The method of claim 11, wherein the periodic administration is effected three times daily.

27. (Previously Presented) The method of claim 11, wherein the periodic administration is effected at least once daily for at least 14 days.

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28. (Previously Presented) The method of claim 11, wherein the periodic administration is effected at least once daily for at least 21 days.

29. (Previously Presented) The method of claim 11, wherein the periodic administration is effected at least once daily for at least 30 days.

30. (Previously Presented) The method of claim 11, wherein the amount is from about 100 mg per day to about 200 mg per day.

31. (Previously Presented) The method of claim 11, wherein the amount is about 200 mg per day.